SEP 14 2006 W Reactitioner's Docket No. U 015966-3

THY 3752

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

of	it application	
Ο1 <u> </u>		Inventor(s)
for		
		Fitle of invention
		OR
In re	application of: Goran SUNDHOLM	et al
	l No.: 10/552,636	Group No.: 3752
Filed	: October 7, 2005	Examiner:
For:	APPARATUS FOR BLOCKING HEAD	A MEDIUM FLOW PASSAGE IN A SPRAY
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450	
	BEFORE MAILING OF F	EE MONTHS OF FILING OR RST OFFICE ACTION (37 C.F.R. 1.97(b)) N UNDER 37 C.F.R. 1.8(a) and 1.10* the Express Mail label number is mandatory;
	Express	Aail certification is optional.)
I hereb	by certify that, on the date shown below, this	prrespondence is being:
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	eposited with the United States Postal Service lexandria, VA 22313-1450.	n an envelope addressed to the Commissioner for Patents, P. O. Box 1450,
	37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
⊠ w	rith sufficient postage as first class mail.	as "Express Mail Post Office to Addressee" Mailing Label No (mandatory)
_		TRANSMISSION
⊔ tr	ansmitted by facsimile to the Patent and Trad	mark Office. to (571)-273-8300
Date	September 12, 2006	Signature WILLIAM R. EVANS
Date.	<u>September 12, 2000</u>	(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE:	37 C.F.R. 1.98(b):	•
	(1)	Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
	(2)	Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
	(3)	Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.
	(4)	Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
	(5)	Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication,,date, and place of publication.
WARNI	NG:	No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

If a fee is required, please charge deposit account 12-0425.

SIGNATURE OF PRACTITIONER

Reg. No. 25,858

Tel. No.: (212) 708-1930

Customer No.: 00140

WILLIAM R. EVANS (type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Goran SUNDHOLM, et al

Serial No.:

10/552,636

Group No.: 3752

Filed:

October 7, 2005

Examiner:

For:

APPARATUS FOR BLOCKING A MEDIUM FLOW PASSAGE IN A SPRAY

HEAD

Attorney Docket No.:

U 015966-3

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached English-language version of an Action or International-type Search Report from a foreign office in respect of counterpart PCT/FI2004/000244 that indicates the degree of relevance found by the foreign office. The Action or Search Report makes consideration of any non-English art required. MPEP 609.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

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37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

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Date: September 12, 2006

WILLIAM R. EVANS

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*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

Form PTO-1449 is also attached with reference copies. Cited Reference DT 2003591 is represented by U.S. 3,647,109 from the patent family indicated on the annex to the search report.

Respectfally submitted,

WILLIAM R. EVANS C/O LADAS AND PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023 REG. NO. 25,858; (212) 708-1930

FORM PTO-144 SEP 1 4 2006

U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
U 015966-3	10/552,636
AP	PLICANT
Goran SU	NDHOLM et al.
FILING DATE	GROUP
October 7, 2005	3752

				ctober 7, 2005	3/54		
	<u> </u>	U.S. I	PATENT DOCUMEN	VTS			
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME		LING DATE IF PPROPRIATE	
	AA	5,967,239	10/1999	Sprakel et al.			
	AB	5,639,029	06/1997	Sundholm			
	AC	3,647,109	03/1972	Hebblethwaite			
	AD						
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		FOREIG	N PATENT DOCUM	IENTS			
	:	D0CUMENT NUMBER	DATE	COUNTRY	TRANSL	TRANSLATION	
		NOMBER	DATE		YES	NC	
	AL	03/089065	10/2003	WO		ļ	
	AM	199 48 324	04/2001	DE		X	
	AN	34 44 486	06/1986	DE		X	
	AO	33 22 543	03/1984	DE		X	
	AP	2 003 591	09/1970	DT		X	
	ОТ	HER ART (Includ	ling Author, Title, Da	te, Pertinent Dates, Etc.)			
	AQ			·			
	AR						
-	AS						
EXAMINER			DATI	DATE CONSIDERED			
EXAMINER:	Initial if citation not in conformal	considered, whether or	not citation is in con Include copy of this	formance with MPEP 609; D form with next communication	raw line through ci on to applicant.	tation if	